

KOS, Rudolf, dr.,; EGYED, Bela, dr.

Instrumental mobilization of the phalanx. Orv. hetil. 46 no.30:  
831-833 24 July 55.

1. A Budapesti Orvostudományegyetem II. sz. Sebészeti Klinikája  
(igazgató: Rubanyi Pal egyet. tanár) és a Fovarosi Tanács  
Baleseti Utókezelő Intézet (vezető főorvos: Egyed Bela) közleménye  
(FINGERS AND TOES  
mobilization of phalanges, instrumental)

KOS, Rudolf, dr.,; VOTIN, Jozsef, dr.,; DANIEL, Ferenc, dr.

Therapy of thrombophlebitis by use of butazolidine preparations. Orv.  
hetil. 96 no.42:1170-1172 16 Oct 55.

1. A Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikájának  
(igazgató: Rubanyi Pal dr. egyet. tanár) közleménye.

(THROMBOPHLEBITIS, therapy  
phenylbutazone)

(ANALGESICS, therapeutic use  
phenylbutazone in thrombophlebitis)

KOS, Rudolf, dr.; DAVID, Gyorgy, dr.

Surgery of abdominal wall hernias by alloplasty with plastic net. Magy. sebeszet 9 no.4:223-227 Aug 56.

1. A Budapesti Orvostudományi Egyetem II. Sz. Sebészeti Klinikájának (Igazgató: Rubanyi, Pal, dr. egyetemi tanár) közleménye.

(ABDOMINAL WALL, dis.

hernia, surg., alloplasty with polyamide sponge (Hun))

(HERNIA, surg.

alloplasty in abdom. wall hernia with polyamide sponge (Hun))

(PLASTICS

polyamide sponge in alloplasty of abdom. wall hernia (Hun))

EXCERPTA MEDICA Sec 6 Vol 13/11 Internal Med. Nov 59

6188. PREVENTION OF COMPLICATIONS DUE TO INTRAGLUTEAL INJECTIONS - Kós R. and Votin J. II<sup>nd</sup> Dept. of Surg., Med. Univ., Budapest ~~THE~~ HUNG. 1958, 6/2 (24-28) Illus. 5

There is an increasing number of complications. Sixty-seven cases with infiltration or abscess formations surgically treated are analysed. The great percentage of complications after penicillin injections is connected with the phenomenon of allergy (proved in 18 cases from 28). It is considered that the choice of the site of the injection is of great importance. After an analysis of the anatomical peculiarities of the gluteal region a method is given, the aim of which is to be certain of avoiding the gluteus maximus muscle. The operator's hand with a maximally abducted thumb is placed on the hip region, with the thenar eminence at the upper palpable tip of the trochanter major, the thumb touching the anterior spina iliaca and with the index finger on the line of the trochanter. The spot lying near the head of the second metacarpal bone of the operator is the most suitable for the injection. It must be made in 2 steps: through the skin and subcutis (1st) and through the iliotibial tract of the fascia lata (2nd). This method applied to 20,000 instances has not given complications.

Nachev - Sofia

KOS, R.

Rotatory osteotomy of the hand. Magyar. sebeszet 11 no.4:203-205 Aug 58.

1. A Budapesti Orvostudományi Egyetem II. sz. Sebeszeti Klinikájának  
(igazgató: dr Klimko Dezso egyetemi tansz.) közleménye.

(HAND, surg.

rotatory osteotomy (Hun))

VOTIN, Jozsef, Dr.; KOS, Rudolf, Dr.

Correlation between penicillin sensitivity and abscesses caused by injections. *Borgyogy. vener. szemle* 12 no. 4-5:184-186 Aug-Oct 58.

1. A Budapesti Orvostudományi Egyetem II. számú Sebészeti Klinikájának közleménye (Igazgató: Klinko Desso dr. Egyetemi tanár).

(PENICILLIN, inj. off.

abscesses caused by penicillin inject., correlation with allergy to penicillin (Hun))

(ALLERGY

to penicillin, correlation with incidence of abscesses caused by penicillin inject. (Hun))

KOS, R., Dr.

VOTIN, Jozsef, Dr.; KOS, Rudolf, Dr.

Dangers of infection after local cortisone therapy. Orv. hetil. 99 no.12:  
409-411 28 Mar 58.

1. A Budapesti Orvostudományi Egyetem 11 sz. Sebészeti Klinikájának  
(igazgató: Kliniko Desso dr. egyet. tanár) közleménye.  
(PREDNISOLONE, inj. eff.  
infect. after local admin. (Hun))

KOS, Rudolf, Dr.; VOTIN, Jozsef, Dr.

Complications and new technic of intragluteal injections. Orv. hetil.  
99 no.21:707-713 25 May 58.

1. A Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikájának  
(igazgató: Klimko Dezso st., egyet. tanár) közleménye.  
(INJECTIONS  
intragluteal, compl. & new technic (Hun))



EXCERPTA MEDICA Sec 6 Vol 13/0 Internal Med Sent 50

5007. COMPLICATIONS OF INTRAGLUTEAL INJECTIONS - A mozgásszervek  
fájdalmas állapotainak kezelése prednisolon injekciókkal - Kós R. and  
Votín J. Orvostud. Egyet. II. sz. Sebészeti Klin., Budapest - ORV.  
HETIL. 1958, 99/35 (1223-1225) Tables 1

Contrary to the general opinion, the absolute number of such complications is large, since the frequent employment of i.m. injections. Sixty-seven cases of surgical complications referred to the authors' hospital were examined in the course of 6 months. The average duration of treatment was 62 days. The pathogenic effect of penicillin allergy in the occurrence of abscesses after injections is discussed. The authors' new technique is described, which consists of avoidance of the gluteus maximus muscle and of accurate determination of the point of injection with reference to 3 osseous prominences of the hip (anterior iliac spine, greater trochanter and eminentia cristae iliaca). The injection is done in 2 stages; 1st the skin and s.c. tissue are penetrated, and with a 2nd movement (to avoid the epifascial layer) the aponeurotic plate of the ileotibial tract is pierced. With this technique 20,000 injections have been given without complications. Finally, restriction of indication of intragluteal injection is proposed. (VI, 19)

KOS, Rudolf, Dr.; SÜLYVA-SZÜCS, József, Dr.

Choice of incision in paronychia. Orv. hetil. 99 no.36:1256-1263 7 Sept 58.

1. A Budapesti Orvostudományi Egyetem II. sz- Sebészeti Klinikájának  
(igazgató: Klimko Dezso dr. egyet. tanár) közleménye.

(PARONYCHIA, surg.

choice of incision (Hun))

KOS, Rudolf, Dr.; ZOITAN, Janos, Dr.

Experiences with cutis-plate plastic surgery in hernias. Orv. hetil.  
99 no.48:1675-1677 30 Nov 58.

1. A Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikájának  
(igazgató: Klinika Dézso dr. egyet. tanár) és a Magyar Néphadsereg Egés-  
zségügyi Szolgálatának közleménye..

(HERNIA, surg.

cutis transpl. for closure (Hun))

(SKIN TRANSPLANTATION

cutis transpl. for closure of hernias (Hun))

KOS, Rudolf

Use of rotary osteotomy on the hand. Acta chir. orthop. traum. cech.  
26 no.4:304-306 Aug 59.

1. II. chirurgicka klinika university v Budapesti.  
(HAND, surg.)

GERGELY, Rezso, dr.; KOS, Rudolf, dr.

Radical surgery in elephantiasis of the lower extremities, *Magy. sebészet* 13 no.5:293-296 0 '60.

1. A Fovarosí Tanács Janos kórház-rendelőintézet (Igazgató: Takó József dr.) Sebészeti Osztályának (Főorvos: Gergely Rezso dr.) és a Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikájának (Mk. vezető: Stefanits Janos dr.) közleménye.  
(LYMPHEDEMA surg)

~~KOSH, Rudolf~~ [Kos, R.], doktor; FARKASH, Ishtvan [Farkas, I.], doktor

Rapture of the flexor tendons of the fingers. Vest.khir. 85  
no.10:128-130 0 '60. (MIRA 13:12)

1. Iz 2-y khirurgicheskoy kliniki (zav. - doktor Yanosh Shtefanits)  
Budapeshtskogo meditsinskogo instituta.  
(FINGERS—WOUNDS AND INJURIES)

KOS, Rudolf, dr.; VOTIN, Jozsef, dr,

Clinical problems of staphylococcal hospitalism. Orv. hetil.  
101 no. 25:881-886 19 Je '60.

1. Budapesti Orvostudományi Egyetem, II. sz. Sebészeti Klinika.  
(STAPHYLOCOCCAL INFECTIONS epidemiol.)  
(HOSPITALS)

MEGYESI, Z.; KOS, R.; FARKAS, I.

Replacement of an ossified Achilles tendon by a corium graft. *Aeta chir. plast.* 3 no.2:148-153 '61.

1. Second Surgical Clinic, Budapest (Hungary) Director: Jan Stefanics, M.D.

(HEEL surgery) (SKIN TRANSPLANTATION)



LADANYI, J.; KOS, R.

A new method for testing the sensitivity of grafted fingers. Acta chir. plast. 3 no.4:256-262 '61.

1. II Chirurgische Universitätsklinik, Debrecen. Direktor: Prof. Dr. J. Ladanyi, C. Sc. II Chirurgische Universitätsklinik, Budapest (Ungarn) Direktor: Prof. Dr. P. Rubanyi, C. Sc.

(FINGERS transpl)

MAKLARY, Lajosné, dr.; KOS, Rudolf, dr.

Problems and therapeutic results in inguinal hernia. Orv.hetil.  
102 no.1:19-21 1 Ja '61.

1. Budapesti Orvostudományi Egyetem, II. Sebészeti Klinika.  
(HERNIA INGUINAL surg)

KOS, Rudolf, dr.; BARANKAY, Bertalan, dr.; VOTIN, Jozsef, dr.

Feeding through a gastrointestinal tube. Orv. hetil. 102 no.15:682-688  
9 Ap '61.

1. Budapesti Orvostudományi Egyetem, II sz. Sebészeti Klinika.

(NUTRITION)

HUNGARY

RUBANYI, Pal, Dr, KOS, Rudolf, Dr; Medical University of Budapest, II. Surgical Clinic (Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikája) (director: RUBANYI, Pal, Dr, professor).

"Present Problems of Antibiotic Treatment in Surgery."

Budapest, Magyar Sebeszet, Vol XVI, No 2, May 1963, pages 84-93.

Abstract: [Authors' German summary modified] The authors stress the great advance made in surgery by the use of antibiotics. The mortality rate of pyogen infections decreased dramatically. This usefulness of the antibiotics is somewhat reduced by the drawbacks which are present. Therefore, their use has to be considered carefully, especially in surgery. In the hospital, the number of resistant staphylococcus strains increased from 40 to 90 per cent in the last decade and 60 per cent of the personnel became carriers. A year-long discontinuation of the use of penicillin did not improve the picture significantly. The authors advocate a directed application of antibiotics based on determinations of the sensitivity of the causative agent. Further limitations of their prophylactic use is also necessary. The guiding lines for a rational antibiotic therapy of surgical patients are given and the danger of their thoughtless use stressed. 14 Eastern European, the rest Western ref.

1/1

RUBANYI, P., prof.; KOS, R. dr.

Actual problems of antibiotic treatment in surgical practice.  
Ther. Hung. 11 no. 4:5-10 '63

1. Second Department of Surgery (Director: Prof. P. Rubanyi),  
University Medical School of Budapest.

\*

KOS, Rudolf, az orvostudományok kandidátusa, főorvos

Round-table Conference on Antibiotics and Resistance and  
Allergy to Antibiotics. Magyar Tud 71 no.10:663-664 0 '64.

1. Bajcsy-Zsilinszky Hospital, Budapest.

HUNGARY

KOS, Dr. Rudolf, HANGOS, Dr. Gyorgy, and PREKOPP, Dr. Laszlo, Bajcsy-Zsilinszky Hospital in Budapest (Fovarosi Bajcsy-Zsilinsky Korhaz) (Director: Dr. Janos NEMES), Department of Surgery (Sebeszeti Osztaly) (Chief Physician: Dr. Rudolf KOS).

"Simulation of Acute Appendicitis by the Perforation of Foreign Bodies"

Budapest, Magyar Sebeszet, Vol 19, No 5, Oct 66; pp 319-321.

Abstract: Authors describe three cases in which the symptoms of acute appendicitis were caused by the perforative appearance of foreign bodies in the abdominal cavity. In two cases the foreign body perforated the small intestine, and in one case the large intestine. In all three cases the perforative opening was sewed in, and in the case of the perforation of the large intestine drainage as well as cecostomy was carried out. The patients recovered. Authors call attention to the significance of preoperative diagnosis. 14 references, mainly Western.

1/1

- 64 -

KOS, Stanislav.

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825020015

Thermal electromotive force of tungsten-mercury thermocouples at high temperatures. Chekh.fiz.smur. 3 no.2:165 Ja '53. (MLRA 7:6)

1. Institut technickeskoy fiziki ChSAN, Praga.  
(Thermocouples)

KOS, Jaroslav, prof. MUDr.; KOS, Stanislav

Anatomist Vaclav Leopoldovic Gruber, a representative of descriptive anatomy during the past century. Plzen. lek. sborn. 24: 185-189 '64

1. Anatomicky ustav lekarske fakulty University Karlovy v Plzni (prednosta: Prof. MUDr. Jaroslav Kos).



SARNECKA-KELLER, Maria; NOWORYTKO, Jadwiga; CIEA, Tadeusz; KOS, Stanisław

Nitrogen and sulfur metabolites in the urine in cystinuria.  
Pol. tyg. lek. 19 no.35:1333-1334 31 Ag '64.

1. Z Zakładu Chemii Fizjologicznej Akademii Medycznej w  
Krakowie: (kierownik: prof. dr Bolesław Skarzynski [deceased])  
i z I Klinik Chorob Wewnętrznych Akademii Medycznej w Krakowie  
(kierownik: prof. dr Leon Tochowicz).

KOS, Stanislaw; SZYBINSKI, Z.

Oxidation of methanol in the organ of vision. Acta biochim. Pol. 9  
no.1:3-10 '62.

1. Department of Physiological Chemistry, Medical School, Krakow.

(EYE metab) (ALCOHOL METHYL metab)

~~WARSZAWA~~ KELLER, Maria; NOWORYTKO, Jadwiga; CIBA, Tadeusz; KOS, Stanisława

Effect of some amino acids and scorbic acid on the level of sulfur and nitrogen metabolites in the urine of cystinuria patients. Pol. tyg. lek. 19 no.49:1881-1883 7 D '64

1. Z Zakładu Chemii Fizjologicznej Akademii Medycznej w Krakowie (kierownik: prof. dr. Bolesław Skarżyski) i z II Kliniki Chorób Wewnętrznych Akademii Medycznej w Krakowie (kierownik: prof. dr. Leon Tochowiec).

BOROS, Eva.; PALYI, Anna.; KOS, Tibor.; PAJZS, Zsuzsa.

Selection of diets in rats during production of conditioned reflexes. Kiserletes orvostud. 7 no.2:176-185 Mar 55.

1. Budapesti Orvostudományi Egyetem II. sz. Belklinika.  
(REFLEX, CONDITIONED,

prod., selection of diets in rats)

(DIETS,

selection in prod. of conditioned reflexes in rats)

BOROS, E.,; PALLYI, A.,; KOS, T.,; PAJZS, Zs.

Selection of food by rats and its relation to production of  
conditioned reflexes. Acta physiol. hung. 7 no.3:251-265 1955.

1. II. Klinik fur innere Medizin der Medizinischen Universitat,  
Budapest.

(FOOD,  
selection, conditioned reflex in rats)  
(REFLEX, CONDITIONED,  
food selection in rats)

KOS, Uros

Realization of the Iron Gate Gorge, Yugoslav pride. Nova  
proizv 14 no. 5/6:384-389 0 '63

KCS, V.

KCS, V. Combustion of solid fuels in cyclone boiler furnaces. p. 449.

Vol. 5, No. 10, Oct. 1955  
ZA SOCIALISTICKOU VĚDU A TECHNIKU  
TECHNOLOGY  
Praha, Czechoslovakia

So: East European Association, Vol. 5, No. 5, May 1956

414-21400

1954年11月14日

Engineer, Candidate of sciences - name, ... name: ...

... application for thermal properties ...

[illegible]

and sistering, which is a common practice in the construction of a roof.



ACC NR: AT6031912

SOURCE CODE: UR/0000/66/000/000/0109/0114

AUTHOR: Kos, V. M. (aspirant); Sitnitskiy, Yu. I. (Candidate of technical sciences; Docent)

ORG: none

TITLE: Measurement of liquid and gas flow rates by local heating of the boundary layer

SOURCE: Lvov. Politekhicheskii institut. Kontrol'no-izmeritel'naya tekhnika (Control and measurement techniques), no. 2. Lvov, Izd-vo <sup>L'vov.</sup> univ., 1966, 109-114.

TOPIC TAGS: gas flow, flow meter, rheometer, flow rate

ABSTRACT: A fluid flow meter has been developed whose operation is based on the maintenance of a constant temperature gradient across the boundary layer on a cylinder placed in the flow; the temperature gradient is kept constant by changing the input to a heater in the cylinder in response to temperature changes inside the cylinder. The cylinder contains resistance thermometers and an electric heater whose power consumption is measured. This type of flow meter is useful in that it measures the mass velocity, and therefore, the measured values do not depend on the temperature and pressure of the medium which is particularly important for gases. The flow meter can be easily modified for automatic operation by installing an automatic control of the heater power in response to the input from the resistance thermometers. The linear

Cord 1/2

KOS, Vladimir, CSc. inz.

Use of the UVP horizontal cyclone hearth for intensification  
of the combustion process. Energetika Cz 14 no.8:366-369 Ag '64.

1. Institute of Fuel Research, Bechovice.

KOS, Vladimir, inz. CSc.

Method of fuel classification from the viewpoint of ash fusing  
for horizontal cyclone furnaces. Energetika Cz 14 no.9:Suppl.:  
1-11 '64.

1. Research Institute of Fuels, Bechovice.

KOS, Vl., inz.

Effect of the preheating of low-grade fuels on the  
combustion process intensity in cyclone furnaces. Prace  
Ust paliv no. 5:223-291 '62.

CICIN-SAIN, Sime; KOS, Vitomir

Primary sarcomas of the small intestine, Rad. med. fak. Zagreb 8  
no.2:195-202 '60.

(INTESTINE SMALL neopl) (SARCOMA radiog)

KOS, VI.

Combustion of incandescent semicoke in cyclone furnaces.  
Prace Ust paliv vol. 7:122-149 '64.

KOS, Vladimir, inz. CSc.

Deposits on heating surfaces of steam boilers. their removal  
and limitation. Energetika Cz 15 no.2:78-79,82 F '65.

1. Research Institute of Fuels, Bechovice.

KOS, W.

KOS, W. Selecting measuring instruments. p. 427.  
Vol. 27, no. 11/12, Nov./Dec. 1954.  
MECHANIK. Warszawa Poland

SOURCE: East European Accessions List (EEAL) IC Vol. 5, No. 6, June 1956



KOS, W.

Instrument for measuring the lead-screw pitch. Mechanik  
35 no.9:513-514 '62.

KOS, Wincenty, inz.

"Active dimensional control; automatic devices and their setting" by W.W. Kondaszewski. Reviewed by Wincenty Kos. Przegl mech 22 no.9:291 10 My '63.

KOS, Yu. I

Caucasus - Herbs

New Caucasian species of the genus Galantha L. Bot. mat. Gerb. 14, 1951.

Monthly List of Russian Accessions, Library of Congress, November 1952. Unclassified.

NAZAREVSKIY, S.I.; MAKAROV, S.N.; PILIPENKO, F.S.; GERASIMOV, M.V.; IL'INSKAYA, M.L.; VEKSLER, A.I., [deceased]; VASIL'YEV, I.M.; IL'INA, N.V.; SOKOLOV, S.Ya.; LOZINA-LOZINSKAYA, A.S.; SAAKOV, S.G.; ZALESSKIY, D.M.; AVROBIN, N.A.; IVANOV, M.I.; PRIKLADOV, N.V.; SOBOLEVSKAYA, K.A.; SALAMATOV, M.N.; MALINOVSKIY, P.I.; LUCHNIK, A.I.; KRAVCHENKO, O.A.; VEKHOV, N.K.; GROZDOV, B.V.; MASHKIN, S.; BOSSE, G.G.; PALIN, P.S.; (g. Shuya, Ivanovskoy oblasti); MATUKHIN; ZATVARNITSKIY, G.F.; GRACHEV, N.G.; CHERKASOV, M.I.; KIRKOPULO, Ye.N.; LEVITSKAYA, A.M.; GRISHKO, N.N.; LIKHVAR', D.F. VIL'CHINSKIY, N.M.; LYPA, A.L.; OREKHOV, M.V.; SHCHERBINA, A.A.; TSYGANKOVA, V.Z.; BARANOVSKIY, A.L.; GEORGIYEVSKIY, S.D.; STEPUNIN, G.A. OZOLIN, E.P.; LUKAYTENE, M.K.; KOS, Yu.I.; VAIL'YEV, A.V.; RUKHADZE, P.Ye.; VASHADZE, V.N.; SHANIDZE, V.M.; MANDZHAVIDZE, D.V.; KORKESHKO, A.L.; KOLESNIKOV, A.I., (g. Sochi); SERGEYEV, L.I.; VOLOSHIN, M.P.; RYBIN, V.A.; IVANOVA, B.I.; RYABOVA, T.I.; GAREYEV, E.Z.; RUSANOV, F.N.; BOCHANTSEVA, Z.P.; BLINOVSKIY, K.V.; KLYSHEV, L.K.; MUSHEGYAN, A.M.; LEONOV, L.M.

Talks given by participants in the meeting. Biul.Glav.bot.sada no.15: 85-182 '53. (MLRA 9:1)

1. Glavnyy botanicheskiy sad Akademii nauk SSSR (for Makarov, Pilipenko, Gerasimov, Il'inskaya, Veksler); 2. Akademiya komunal'nogo khozyaystva imeni K.D. Pamfilova for Vasil'yev); 3. Vsesoyuznaya sel'skokhozyaystvennaya vystavka (for Il'ina); 4. Botanicheskiy sad Botanicheskogo instituta imeni V.L. Komarova Akademii nauk SSSR (for Sokolov, Lozina-Lozinskaya, Saakov); 5. Botanicheskiy sad Leningradskogo (continued on next card)

NAZAREVSKIY, S.L.---(continued) Card 2.

gosudarstvennogo ordena Lenina universiteta (for Zalesskiy); 6. Pol-yarno-Al'piyskiy botanicheskiy sad Kol'skogo filiala imeni S.M. Kirova Akademii nauk SSSR (for Avrorin); 7. Botanicheskiy sad pri Tomskom gosudarstvennom universiteta (for Ivanov); 8. Botanicheskiy sad pri Tomskom gosudarstvennom universiteta imeni V.V. Kuybysheva (for Prik-ladov); 9. Tsentral'nyy Sibirskiy botanicheskiy sad Zapadno-Sibirsko-go filiala Akademii nauk SSSR (for Salamatov, Sobolevskaya); 10. Bo-tanicheskiy sad Irkutsko gosudarstvennogo universiteta imeni A.A. Zhdanova (for Malinovskiy); 11. Altayskaya plodovo-yagodnaya opyt-naya stantsiya (for Luchnik); 12. Bashkirskiy botanicheskiy sad (for Kravchenko); 13. Lesostepnaya selektsionnaya opytnaya stantsiya deko-rativnykh kul'tur tresta Goszelenkhoz Ministerstva kommunal'nogo kho-zyaystva RSFSR (for Vekhov); 14. Bryanskiy lesokhozyaystvennyy insti-tut (for Grozdov); 15. Botanicheskiy sad pri Voronezhskom gosudar-stvennom universitete (for Mashkin); 16. Orekhovo-Zuyevskiy pedago-gicheskiy institut (for Bosse); 17. Botanicheskiy sad pri Rostovskom gosudarstvennom universitete imeni V.M. Molotova (for Matukhin); 18. Botanicheskiy sad Kuybyshevskogo gorodckogo otdela narodnogo obrazo-vaniya (for Zatvarnitskiy); 19. Zoobotanicheskiy sad pri Kazanskom universitete (for Grachev); 20. Gosudarstvennyy respublikanskiy proektnyy institut "Giprokommunstroy" (for Cherkasov); 21. Botani-cheskiy sad Odesskogo gosudarstvennogo universiteta imeni I.I. Mechni-kova (for Kirkopulo); 22. Botanicheskiy sad pri Dnepropetrovskom gosudarstvennom universitete (for Levitskaya); 23. Botanicheskiy sad  
(continued on next card)

NAZAREVSKIY, S.L.---(continued) Card 3.

Akademii nauk USSR (for Grishko, Likhvar', Vil'chinskiy); 24. Kiyevskiy sel'skokhozyaystvennyy institut (for Lypa); 25. Botanicheskiy sad Chernovitskogo gosudarstvennogo universiteta (for Orekhov); 26. Botanicheskiy sad pri L'vovskom gosudarstvennom universitete imeni Iv. Franko (for Shcherbina); 27. Botanicheskiy sad Khar'kovskogo gosudarstvennogo universiteta imeni A.M. Gor'kogo (for TSygan-kova); 28. Botanicheskiy sad Zhitomirskogo sel'skokhozyaystvennogo instituta (for Baranovskiy); 29. Botanicheskiy sad Akademii nauk Belorusskoy SSR (for Georgiyevskiy); 30. Institut biologii Akademii nauk Belorusskoy SSR (for Stepunin); 31. Botanicheskiy sad Akademii Litovskoy SSR (for Lukaytene); 32. Botanicheskiy sad Latviyskogo gosudarstvennogo universiteta (for Ozolin); 33. Kabardinskiy krayevedcheskiy botanicheskiy sad (for Kos); 34. Sukhumskiy botanicheskiy sad Akademii nauk Gruzinskoy SSR (for Vasil'yev, Rukhadze); 35. Batsumskiy botanicheskiy sad Akademii nauk Gruzinskoy SSR (for Shnidze); 36. Tbilisskiy botanicheskiy sad Akademii nauk Gruzinskoy SSR (for Mandzhavidze); 37. Sochinskiy park Dendrariy (for Korkeshko); 38. Gosudarstvennyy Nikitskiy botanicheskiy sad imeni V.M. Molotova (for Sergeyev, Voloshin); 39. Krynskiy filial Akademii nauk SSSR (for Rybin); 40. Botanicheskiy sad Moldavskogo filiala Akademii nauk SSSR (for Ivanova); 41. Botanicheskiy sad Botanicheskogo instituta Akademii nauk Tadzhikskoy SSR (for Ryabova); 42. Botanicheskiy sad Kirgizskogo filiala Akademii nauk SSSR (for Gareyev); 43. Botanicheskiy  
(continued on next card)

NAZAREVSKIY, S.L.---(continued) Card 4.

sad Akademii nauk Usbekskey SSR (for Rusanov, Bochantseva); 44.  
Botanicheskiy sad Akademii nauk Turkmenskoy SSR (for Blinovskiy);  
45. Respublikanskiy sad Akademii nauk Kazakhskoy SSR (for Klyshev,  
Mushegyan).

(Botanical gardens)

12, 129-142

Abstract : It is pointed out that in developing small fruit  
and fruit tree cultivations in Kabardino-Bulkaria,  
the local wild growing species are being  
zod on a large scale. -- Tikhomirova.

Card 1/1

KOS, Yuriy Ivanovich; PETUKHOVA, I.T., red.; TEHAKAHOV, B.Zh., tekhn.red.

[Vegetation of Kabardino-Balkaria and its economic utilization]  
Rastitel'nost' Kabardino-Balkarii i ee khosiaistvennoe ispol'zo-  
vanie. Mal'chik, Kabardino-Balkarskoe knizhnoe izd-vo, 1959.  
197 p. (MIRA 14:2)  
(Kabardino-Balkar A.S.S.R.--Botany, Economic)



KOS, Yu.I.

Introduction of useful plants from the flora of the Kabardino-Balkar A.S.S.R. Trudy Bot.inst.Ser.6 no.7:449-454 '59.  
(MIRA 13:4)

1. Krayevedcheskiy botanicheskiy sad Kabardino-Balkarskogo  
otdeleniya Vserossiyskogo obshchestva sodeystviya okhrane prirody  
i oseleneniyu naselennykh punktov, Nal'chik.  
(Kabardino-Balkar A.S.S.R.--Plant introduction)

NECHAYEV, Yuriy Aleksandrovich; KOS, Yu.I., kand.biolog.nauk, red.;  
KUANOV, A.T., red.izd-va; HAHU, T.M., tekhn.red.

[Forest resources of Kabardino-Balkaria] Lesnye bogatstva  
Kabardino-Balkarii. Nal'chik, Kabardino-Balkarskoe knizhnoe  
izd-vo, 1960. 143 p. (MIRA 14:4)  
(Kabardino-Balkar A.S.S.R.--Forests and forestry)

AKRITAS, P.G.; BALKAROV, M.I.; KEREPOV, K.N.; KOS, Yu.I.; TUAYEV, N.A.;  
KUZ'MIN, V.G., red.; KUMUKOVA, S.S., tekhn.red.

[Kabardino-Balkaria; guidebook] Kabardino-Balkaria; putevoditel'.  
Nal'chik, Kabardino-Balkarskoe knizhnoe izd-vo, 1960. 186 p.  
(MIRA 14:6)

(Kabardino-Balkar A.S.S.R.—Guidebooks)

KOS, Yu.I.

Some results of the introduction of plants of the Northern  
Caucasus into other regions of the Soviet Union. Uch.zap. Kab.  
Balk. gos. un. no.14:52-56'62. (MIRA 16:6)  
(CAUCASUS, NORTHERN—BOTANY) (PLANT INTRODUCTION)

AKRITAS, P.G.; BALKAROV, M.I.; KEREFOV, K.N.; KOS, Yu.I. [deceased];  
TUAYEV, N.A.; KUZ'MIN, V.G., red.

[Kabardino-Balkaria; a guidebook] Kabardino-Balkaria; pute-  
voditel'. Nal'chik, Kabardino-Balkarskoe knizhnoe izd-vo,  
1964. 216 p. (MIRA 18:4)

KOS, Z., inz.

Designing irrigation systems and ensuring the water supply.  
Vodni hosp 14 no. 3: 2 of cover, 3 of cover '64.

KOS, Z.

Graph for calculation stilling basins according to L. S. Bashkistrova. p. 419.

VODNI HOSPODARSTVI. (Ministerstvo energetiky a vodního hospodářství a  
Vědecká technická společnost pro vodní hospodářství) Praha, Czechoslovakia.  
No. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, No. 11,  
November 1959.

Uncl.

KOS, Z.

Irrigation water quantity as a climatic function. Meteor  
zpravy 16 no.6:171-175 D '63.

1. Reditelstvi vodohospodarskeho rozvoje, Praha.



Z/028/62/000/006/002/003  
D236/D308

AUTHOR: Kos, Zdeněk (Prague)

TITLE: Antigravitation

PERIODICAL: Pokroky matematiky fyziky a astronomie, no. 6, 1962,  
345-350

TEXT: According to Einstein's GTR, the gravitational potential of a rotating heavy ring contains, apart from the Newtonian force, a component depending on rotation. The action of an accelerated sphere on a particle is also considered. It is possible to suppose that the additional components might cancel the earth's gravitation. E.g. for a density of  $10 \text{ g/cm}^3$ ,  $R = 10 \text{ km}$ , the required acceleration for the sphere is  $10^{17} \text{ cm s}^{-2}$ ; which would mean accelerating to the speed of light within one microsecond. For lower densities much lower acceleration values could be used. Further non-Newtonian forces can be imagined as similar to electric and magnetic fields with moving charge. Heavy antiparticles would make real antigravitation possible. One experiment for the demonstration of

Card 1/2

KOS, Zdenek (Praha)

Antigravitation. Pokroky mat fyz astr 8 no.6:345-350 '62.

KOS, Z.

Determining the decisive precipitation in designing irrigation engineering works. Meteor zpravy 15 no 6:175-178 D '62.

1. Reditelstvi vodohospodarskeho rozvoje.

KOS, Zorko, inz. (Zripoli)

On the hundredth anniversary of the death of Simo Kekic:  
October 9, 1863-October 9, 1963. Gradovinar 16 no.2:65-66  
F '64.

KOS, Zorko, inz. (Tripoli)

Use of highly mineralized water for irrigation. Gradevinar 16  
no, 8:286-294 Ag '64.

*Kosa, H.*

KOVACS, NAGY, Z.; KOSA, A.

Changes in blood iron in drowning. Orv. hetil. 94 no. 2:39-42  
11 Jan 1953. (CINL 24:1)

1. Doctors. 2. Institute of Forensic Medicine (Director -- Prof.  
Sandor Okros), Debrecen Medical University.

S/044/62/000/006/051/127  
B156/B112

AUTHOR: Kosa, A.

TITLE: Necessary conditions for discontinuous solutions to n-th order variation problems

PERIODICAL: Referativnyy zhurnal. Matematika, no. 6, 1962, 98, abstract 6B415 (Acta math. Acad. scient. hung., v. 11, nos. 1-2, 1960, 23-48)

TEXT: The article is concerned with finding the necessary conditions for a functional extremum of the form

$$I[y] = \int_{x_1}^{x_2} f(x, y, y', \dots, y^{(n)}) dx \quad (1)$$

The function  $f$  has continuous partial derivatives up to the second order in the region  $R = \{(x, y) \in G, y^{(i)} \text{ arbitrary finite quantities for } i = 1, \dots, n\}$ . Here  $G$  is a certain region in the  $x, y$  plane. In the

Card 1/5

S/044/62/000/006/051/127  
B156/B112

Necessary conditions for ...

region  $G$  we take the points  $(x_1, y_1)$  and  $(x_2, y_2)$ ,  $x_1 \neq x_2$ ; let  $y_1^i$  and  $y_2^i$  be arbitrary numbers ( $i = 1, \dots, n-1$ ). The point  $x_0$  defines the angular point on  $y(x)$ , if for at least one  $i$  ( $i = 1, \dots, n$ ) the inequality  $y^{(i)}(x_0 - 0) \neq y^{(i)}(x_0 + 0)$  is valid. The class  $M$  of the permissible functions  $y(x)$  is defined as:

1.  $y(x) \in D^{(n)}$  on  $[x_1, x_2]$ ; 2.  $y^{(i)}(x_1) = y_1^{(i)}$ ,  $y^{(i)}(x_2) = y_2^{(i)}$  for  $i = 0, 1, \dots, n-1$ ; 3.  $(x, y[x]) \in G$  for  $x_1 \leq x \leq x_2$ . In the class  $M$ , proximity is defined in the form

$$\rho(y_1, y_2) = \max |y_1(x) - y_2(x)| \quad \text{for } x_1 \leq x \leq x_2.$$

$n$ -th order proximity is defined as:

$$\rho_n(y_1, y_2) = \max \{ \rho(y_1, y_2), \rho(y_1^1, y_2^1), \dots, \rho(y_1^n, y_2^n) \}.$$

It is proved that if the function  $y(x) \in M$  reaches the low minimum of the

Card 2/5



S/044/62/000/006/051/127  
B156/B112

Necessary conditions for ...

functional (1), at any point in the range  $x_1 < x < x_2$  the function  $y(x)$  must satisfy the system of differential equations

$$f_{y^{(i)}}(x, y, y', \dots, y^{(n)}) = 0, i = 2, \dots, n,$$

and also the relationship

$$\begin{aligned} f_{y'}(x, y(x), y'(x-0), \dots, y^{(n)}(x-0)) = \\ = f_{y'}(x, y(x), y'(x+0), \dots, y^{(n)}(x+0)). \end{aligned}$$

Moreover, at all the points  $x(x_1 < x < x_2)$  which are not angular,  $y(x)$  must satisfy the equation

$$f_y(x, y, y', \dots, y^{(n)}) - \frac{d}{dx} f_{y'}(x, y, y', \dots, y^{(n)}) = 0.$$

The required Legendre condition is also proved:

Card 3/5

S/044/62/000/006/051/127  
B156/B112

Necessary conditions for ...

$$f_{y^{(i)}y^{(i)}}(x, y(x), y'(x), \dots, y^{(n)}(x)) \geq 0, i = 1, \dots, n,$$

at all points in the range  $[x_1, x_2]$ . If  $y(x)$  reaches the high relative minimum of the functional (1), it must satisfy the Weierstrass condition

$$\mathcal{L}(x, y(x), y'(x), \dots, y^{(n)}(x); p', \dots, p^{(n)}) \geq 0$$

at all points in the range  $x_1 \leq x \leq x_2$  for any constants  $p', \dots, p^{(n)}$ .

Here:  $\mathcal{L}(x, y, y', \dots, y^{(n)}; p', \dots, p^{(n)}) = f(x, y, p', \dots, p^{(n)})$

$$- f(x, y, y', \dots, y^{(n)}) - (p' - y')f_{y'}(x, y, y', \dots, y^{(n)}).$$

Moreover, at all points  $x(x_1 < x < x_2)$ ,  $y(x)$  must satisfy the condition:

$$f(x, y(x), y'(x-0), \dots, y^{(n)}(x-0)) -$$

$$- y'(x-0)f_{y'}(x, y(x), y'(x-0), \dots, y^{(n)}(x-0)) = f(x, y(x),$$

$$y'(x+0), \dots, y^{(n)}(x+0)) - y'(x+0)f_{y'}(x, y(x), y'(x+0), \dots, y^{(n)}(x+0)).$$

Card 4/5

Necessary conditions for ...

S/044/62/000/006/051/127  
B156/B112

Many examples are given. [Abstracter's note: Complete translation.]

Card 5/5

S/044/62/000/007/044/100  
C111/C222

AUTHOR: Kosa, A.

TITLE: On a regular problem of the variational calculus

PERIODICAL: Referativnyy zhurnal, Matematika, no. 7, 1962, 72-73,  
abstract 7B351. ("Acta math. Acad. scient. hung.", 1960, 11,  
no. 3-4, 423-428)

TEXT: The paper deals with the further investigation of the variational problems considered in Ref. 7B350. The functional  $I[y(x)]$  is called regular, if the quadratic form

$$\sum_{i,j=1}^n f_{y^{(i)}y^{(j)}}(x,y,y',\dots,y^{(n)}) \delta y^{(i)} \delta y^{(j)}$$

is positive definite in all considered points  $(x,y,y^{(i)})$ . It is proved: If  $I[y(x)]$  is regular, then the function  $y(x)$ , which realizes a strong relative minimum of this functional, possesses continuous derivatives up to the order  $n + 1$  inclusively. If the integrand  $f(x,y,y',\dots,y^{(n)})$

Card 1/2

KOSA, Andras

A simple proof of the Legendre's condition relating to spatial problem. Mat lapok 12 no.3/4:170-173 '61.

KOSA, Andras, a matematikai tudományok kandidátusa, egyetemi docens

Some experiences of my Italian study tour. Magyar Tud 69 no.6/7:  
443-444 Je-Jl '62.

1. Eotvos Lorand Tudományegyetem, Budapest.

KOSA, Andras

Commemorating Adolf Szucs. Mat lapok 12 no.1/2:1-9 '61

KOSA, Andras, a matematikai tudomanyok kandidatusa, tanszekvezeto  
egyetemi docens

Conference on applied mathematics. Magy tud 70 no.1:37-45  
Ja '63.

1. Eotvos Lorand Tudomanyegyetem.



KOSA, Arpad, dr.; ROMA, Gyula, dr.; SZADON, Bela, dr.

Cases of calcification of annulus fibrosus. Orv. hetil. 95 no.39:  
1077-1079 26 Sept 54.

1. A Debreceni Orvostudományi Egyetem II. sz. Belklinikájának  
(Igazgató: Petranyi Gyula dr. egyet. tanár), Röntgen Laboratóriumának  
(vezető: Roka Gyula dr.) Igazságügyi Orvostani Intézetének (igazgató:  
Okros Sándor dr. egyet. tanár) és a Hajdu-Bihar Megyei Tanács  
Rendelőintézte Röntgenlaboratóriumának (főorvos: Imre Gábor dr)  
közleménye.

(CALCIFICATION

annulus fibrosus cordis)

(HEART

annulus fibrosus calcification)

KÓSA Cs., ORCSEZ A., DORRONYI J. and FÖLDES I.

Anat. Inst., Inst. für anorganische Chemie, Univ. Debrecen. \*Experimentelle  
Beeinflussung des Blutkalziumspiegels durch Hypothalamusläsion. Effect of  
experimental hypothalamic lesions on the blood calcium ACTA PHYSIC. ACAD.  
SCIENT. HUNG. (Budapest) 1954, 5/suppl. (75-76)

SO: EXCERPTA MEDICA - Section II, Vol. 7, No. 10

FOLDES, I.; BALOGH, G.; KOSA, G.; OROSZ, A.; MESZAROS, E.

Mechanism of experimental change of calcium level in the blood  
influenced by hypothalamic lesion. Acta physiol. hung. Suppl.  
no.6:35-36 1954.

1. Anatomisches Institut der Medizinischen Universität, Debrecen.  
(HYPOTHALAMUS, physiol.  
eff. of lesions on calcium in blood)  
(BLOOD  
calcium, eff. of exper. hypothalamic lesions)  
(CALCIUM, in blood  
eff. of exper. hypothalamic lesions)

"APPROVED FOR RELEASE: 06/14/2000

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APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825020015-8"

EXCERPTA MEDICA Sec 11 Vol 11/11 O. R. L. Nov 58

1991. LYMPHATIC CONNECTIONS BETWEEN THE NASAL MUCOSA AND INTRACRANIAL SPACE - Kósa Cs., Földes I. and Orosz A. Dept. of Anat., Histol. and Embryol., Med. Univ., Debrecen - ACTA MORPH. ACAD. SCIENT. HUNG. (Budapest) 1957, 7/4 (361-369) Hlas. 5

In 65 albino rats, 7 rabbits and 3 cats China ink and trypan blue were injected under the mucosa of the nasal septum. Paraffin-embedded or frozen sections, stained with haematoxylin-eosin, carmine or azan were studied: (1) After injection into the anterior one-third of the septum, the dye appeared in the submandibular, sublingual, parapharyngeal lymph nodes and in the tonsilla palatina. (2) The dye injected into the middle third of the septum was found in the lymphatic network of the nasal septum, the subarachnoidal space and in the hypothalamus, extracellularly. (3) The dye was never demonstrable in blood vessels. (4) Communication is by direct lymphatic connection from the nasal mucosa to the subarachnoidal space, or perivascularly or perineurally.

(1, 11)

KOSA, Csaba, dr.

Steroid anesthesia. Orv.hetil. 101 no.37:1327-1329 11 S '60.

1. Debreceni Orvostudományi Egyetem, I. sz Sebészeti Klinika.

(ANESTHESIA)

(STEROIDS anesth. & analgesia)

(HYDROXYDIONE anesth & analg)

HUNGARY

BALAZS, Gyorgy, Dr. KINCSES, Eva, Dr. KOSA, Csaba, Dr; Medical University of Debrecen, I. Surgical Clinic (director: SZELECZKY, Gyula, Dr) and Ophthalmological Clinic (director: KETTESY, Aladar, Dr) (Debreceni Orvostudományi Egyetem, I. Sebészeti Klinika és Szemklinika).

"Iatrogenic Damages Caused by Large Doses of 'Intrajod'."

Budapest, Orvosi Hetilap, Vol 108, No 9, 26 Feb 67, pages 407-409.

Abstract: [Authors' Hungarian summary modified] The complications arising from the use of large doses of Intrajod (hexaethyl-diamino-isopropanol-diiodide, 0.48 g in 2 ml of water per ampoule), given in preparation for thyroid operations, are discussed. These are: temporary accommodation paresis, temporary disturbance in urination, iodine acne and exanthema. 4 Hungarian, 5 Western references.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R00082502001

Bacterial ~~eczema~~ of the auditory duct and its vaccine therapy.  
Borgyogy. vener. ~~szemle~~ 37 no.5:213-217 0 '61.

1. A Debreceni Orvostudományi Egyetem Borklinikájának (Igazgató: Szodoray Lajos dr. egyetemi tanár) és Ful-Orr-Gégeklinikájának (Igazgató: Vörösi Gyula dr. egyetemi tanár) közleménye.

(EAR EXTERNAL dis) (ECZEMA ther) (VACCINE THERAPY)

KOSA, Dezső, dr.; RACZ, Kálmán, dr.

"Asoseptyl-K" in otological practice. Orv.hetl. 102 no.30:1417-1418  
23 J1 '61.

1. Debreceni Orvostudományi Egyetem, Fül-, Orr-, Gégeklinika.

(OTITIS MEDIA ther) (STAPHYLOCOCCUS pharmacol)  
(SULFONAMIDES pharmacol)



RACZ, Kalman, dr.; KOSA, Dezzo, dr.; GEDER, Laszlo, dr.; KASZAS, Tibor, dr.;  
KATONA, Maria, dr.

Bacteriological observations on cases of otitis in infancy according  
to 5-year ambulatory material. Fulorrgegygyaszat 8 no.1:42-48  
Mr '62.

1. A Debreceni Orvostudományi Egyetem Ful-, Orr-, Gegeklínikájának  
(Igazgató: Jakabfi Imre dr. egyet. tanár) Mikrobiológiai Intézetének  
(Igazgató: Vacsi Lajos dr. egyet. tanár) és Gyermekklínikájának (Igas-  
gató: Kulin László dr. egyet. tanár) közleménye.

(OTITIS microbiol)

JAKABFI, Imre, dr.; KOSA, Dezso, dr.

A bullet in the sphenoid sinus. Fül-orr-gégegyógyászat 8 no.4,1/5 D  
'62.

1. A Debreceni Orvostudományi Egyetem Fül-orr-gegeklínikájának (Igazgató:  
Jakabfi Imre dr. egyet. tanár) közleménye.  
(SPHENOID SINUS) (WOUNDS, GUNSHOT)

KOSA, Dezso, dr.

Epipharyngeal lymphoepithelioma. Fül-orr-gegyógyászat 9 no.1:41-43  
Mr '63.

1. A Debreceni Orvostudományi Egyetem Fül-orr-gegeklinika-jának  
(Igazgató: Jakabfi Imre dr. egyet. tanár) közleménye.  
(CARCINOMA, EPIDERMOID) (PHARYNGEAL NEOPLASMS)  
(RADIOTHERAPY)

JAKABFI, Imre, dr.; KOSA, Dezso, dr.; LAMPE, Istvan, dr.;  
RACZ, Kalman, dr.

The effect of antrotomy in infancy on pneumatization.  
Fulorrgegegygyaszat. 9 no. 2:49-54 Je '63.

1. Debreceni Orvostudományi Egyetem Ful-orr-gegeklínikájának  
(Igazgató: Jakabfi Imre dr. egyetemi tanár) közleménye.  
(OTITIS MEDIA) (MASTOID)

KASZAS, Tiber, dr.; RACZ, Kaiman, dr.; KOSA, Dezső, dr.

Accidentally inhaled foreign bodies in childhood. Orv. hetil. .  
106 no.18:837-841 2 My '65

1. Debreceni Orvostudományi Egyetem, Gyermekklinika (igazgató:  
Kulin, László, dr.) és Pul-orr-gégéklinika (igazgató: Jakabfi,  
Imre, dr.).

KOSA, Domokos

Hammer lacquering by amateur instruments.  
Radiotekhnika 10 no.1:26. Ja '60.

KOSA, Domokos

Transistorized voltage changer. Radiotekhnika 15 no.2:75 P '65.

KOSA, Ede

The second track is under construction between the Southern  
and Kelenfold railroad stations of Budapest. Vasut 8 no.3:15  
30 Ap '58.



FAZEKAS, I. Gyula, dr.; KOSA, Ferenc, dr.

3 cases of homicide (murder) with nicotine solution. Orv. hetil.  
195 no.36:1694-1697 6 S '64.

1. Szegedi Orvostudományi Egyetem, Igazságügyi Orvostani Intézet  
(Igazgató: Fazekas I. Gyula dr.).

HUNGARY

KOSA, Dr Ferenc, Medicolegal Institute (Igazzagugyi Orvostani Intezet) of the College of Medicine (Orvostudományi Egyetem), Szeged (Director: Prof Dr Gyula I. FAZEKAS).

"Mediastinitis and Unilateral Purulent Pleurisy Following the Formation of a 'False Passage' During Tracheotomy"

Budapest, Magyar Sebeszet, Vol 19, No 5, Oct 66; pp 315-318.

Abstract: Author describes the case of a 43-year old man who had suffered a brain concussion as a result of a motorcycle accident. Tracheotomy performed on the basis of an "extended" indication resulted in a complication (formation of a 'false passage'; suppuration) in the form of mediastinitis and concomitant pleurisy. This complication hardly played a role in the patient's death four days after the accident, considering the severity of his injuries; nevertheless the author calls attention to the fact that in the case of tracheotomies performed on the basis of "extended indication" the danger of such complications calls for great care and circumspection on the part of the surgeon. 8 references, all but one Western.

1/1

COUNTRY : Hungary  
CATEGORY :

APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R00082502001  
ABS. JOUR. : RZKhim., No. 22 1959, No. 78424

AUTHOR : Berecs, I. and Kosa, G.  
INST. : Not given  
TITLE : A Bellows-Type Manometer

ORIG. PUB. : Magyar Fiz Folyoirat, 6, No 6, 577-578 (1958)

ABSTRACT : The manometer consists of a bellows which is connected to the gas the pressure of which is to be measured. The deformation of the bellows is measured by a pointer micrometer with a precision of 0.01 mm. In order to eliminate the effect of changes in atmospheric pressure, the entire device is enclosed in a sealed glass jar; the latter feature also makes it possible to use the device as a differential manometer.

I. Krisztofori

CARD: 1/1

KOSA, Gyorgy, dr.; BUDAY, Pal, dr.

Hemangioma multiplex. Magy. sebeszet 14 no.3:168-171 Je '61.

1. A Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikájának közleménye.

(HEMANGIOMA case reports)  
(INTESTINES neoplasms)

KOSA, Gyorgy, dr.

On anoscopy. Magy. Sebész. 15 no.1:59-61 F '62.

1. A Budapesti Orvostudományi Egyetem II sz. Sebészeti Klinikája. Mb.  
vezető: Stefanics János dr. egy. docens.

(PROCTOSCOPY)

ECSERY, Zoltan; MULLER, Miklosne; KOSA, Ildiko

Preparation of ethylene-diamine derivatives. Magyar kem falyoir  
69 no.12:540-543 D'63.

1. Chinoin Gyogyszer es Vegyeszeti Termek Gyara, Budapest.

KOSA, I. I.

How the soil reaction affects the wintering of crops. Nauka i pered.  
op. v sel'khoz. 6 no. 11:36-37 N '56. (MLRA 10:1)

1. Starshiy laborant agrokhimlaboratorii Melodevitskoy Mashinno-traktornoy stantsii, Chernigovskoy oblasti.  
(Hydrogen-ion concentration) (Plants—Frost resistance)

KOSA, Janos (Budapest); HAMMER, Peter; IVANKA, Istvan; MOLNAR,  
Mihaly; BIRMANN, Geza (Budapest); ILLES, Janos (Budapest)

Forum of innovators. Ujit lap 15 no. 16:30 25 Ag '63.

KOSA, L.

Gerovit capsules. Orv. hetil. 103 no.44:2096-2097 4 N '62.  
(VITAMINS)



KALAFUT, Frantisek; KOSA, Michal

Microcinematographic apparatus for recording the activity of live cells cultivated in vitro. Biologia 17 no.9:685-690 '62.

1. Ustav experimentalnej mediciny Slovenskej akademie vied, Oddelenie experimentalnej cytologie v Bratislave.

(TISSUE CULTURE) (MOTION PICTURES)

KOSA, M., inz.; CHAMUTI, A.

Ultramicrotome using thermal expansion for moving the specimen. Jena mech opt 8 no.7:197-199 J1 '63.

1. Slovenska akademie vied, Bratislava.

KOSA, M., inz.; CHAMUTI, A.

Vacuum equipment for coating biological specimens. Jemna  
mech opt 10 no.2:58-60 F '65.

1. Institute of Experimental Medicine of the Slovak Academy of  
Sciences, Bratislava. Submitted September 26, 1964.

KOSA, Sandor

Automobile thermostat. Meres automat 9 no.3:96 '61.

1. Mechanikai Meromuszerek Gyara